MISSOURI DEPARTMENT OF TRANSPORTATION JOB OPPORTUNITY ANNOUNCEMENT

Date Posted: 09/04/2020

Application Deadline: 10/19/2020

Job Post ID: 13042

Job Title: Construction Inspector

Min Monthly Salary: \$3,486.00

Number Positions: 10

Location: St. Louis District

District/Division: St. Louis / Construction and Materials Division

Human Resources Contact

Number:

314-453-1706

Notice: ** This job posting is for December 2020 Civil Engineering Graduates ONLY! **

Remote work location and/or teleworking is not available for this position.

General Summary:

The construction inspector inspects routine construction items for conformance to plans, specifications, special provisions, and terms of the contract. Responsibilities are performed under moderate supervision.

Minimum/Required Qualifications:

Bachelor's Degree: Civil Engineering or Geological Engineering

Certification to operate nuclear gauges may be required.

Successful completion of a work simulation examination and a medical-physical examination.

Supervisory Responsibilities:

Lead Worker Only

Special Working Conditions/Job Characteristics:

Job requires moderate physical activity.

Job requires exposure to physical hazards, health and safety risks, and/or adverse or otherwise undesirable characteristics in the environment.

Job may require operation of vehicles to plow snow and spread ice control materials.

Examples of Work:

- Coordinates and performs construction inspections verifying that contractors' activities are in compliance with contracts, specifications, and engineering principles.
- Performs duties of inspector in charge of routine construction items, such as asphaltic or portland cement concrete
 plants, asphaltic or concrete paving, including grading and base, small bridges, concrete box and pipe culverts;
 inspects general or special items, such as utility adjustments, signing, traffic signals and lighting.

- Performs measurements, computations, or other work in preparing final plans, change orders, contractor payment estimates, and engineering costs.
- Maintains required construction documentation, records and files; prepares progress and other reports, keeps supervisor fully informed as to activities or unusual conditions on the job.
- Provides field checks for contractor surveying operations; serves as party chief on routine layout and staking; serves as instrument operator on staking of large bridges, other critical structures, or complex interchanges.
- Performs lead worker responsibilities, which may include providing general instruction, assigning and reviewing work, coaching and training, providing guidance and instruction in the proper and most efficient methods of accomplishing tasks, and providing input to the direct supervisor on staffing decisions and performance management.
- Performs other responsibilities as required or assigned.

In order to be considered for this vacancy please go to the Missouri Department of Transportation Employment Application System (EAS) and submit an on-line application. Applications, and if applicable transcripts, must be received by no later than 11:55 pm of the closing date listed on the advertised vacancy.

MoDOT is primarily conducting telephone interviews due to social distancing requirements at this time. For applicants being interviewed who are hearing or speech impaired and need assistance, we will coordinate with the Missouri Relay System.

Equal Employment Opportunity / Affirmative Action Employer, M/F/D/V

MoDOT does not hire individuals with F-1 OPT visas into full-time or permanent part-time positions and MoDOT does not sponsor applicants for work visas.